

Chematic 82EURO



Description

Chematic 82EURO is a highly concentrated alkaline cleaning compound in an easy-to-use liquid form. Chematic 82EURO was formulated with a unique surfactant system that meets the biodegradation requirements for the European marketplace and has proven to be a highly effective cleaning agent for all uses. Chematic 82 EURO is effective across a wide range of temperatures. The combination of alkalinity and this surfactant system enables Chematic 82 EURO to remove a wide variety of soils at lower concentration than traditional detergents. Chematic 82EURO is extremely free rinsing and effective in hard water.

Physical Properties

Physical Form:	Liquid
Appearance:	Transparent, water-white liquid
pH Use Solution: (1%-5% v/v):	>12
Specific Gravity at 68 °F:	11.355-1.385
Foaming:	Low foaming

Substrate compatibility: Product is safe on stainless steel, glass and many plastics and polymers. Product should be thoroughly rinsed off surfaces. Not recommended for soft metals.

Precautionary Statement: Please refer to the current Material Safety Data Sheet.

Applications and Usage:

CIP, COP & Spray Applications:
Concentrations from 1%-10% v/v
Temperatures: 35 °C-80 °C

Manual Application:
Concentrations from 0.5%-2% v/v
Temperatures: 25 °C-50 °C

Cleaning Validation Support:

HPLC, TOC, IMS and other methods are provided by Dober. Validation consulting support ranging from complete project management to sampling and swabbing methodologies and assistance is available from our validation consulting group.

Authorization:

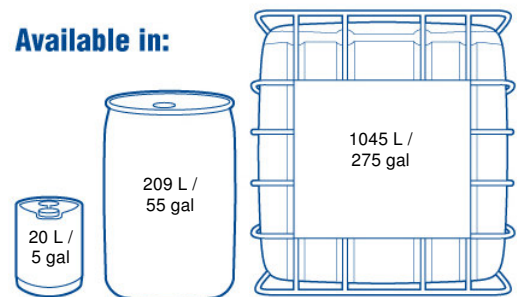
Chematic 82EURO complies with EU Regulation (EC) No. 648/2004



- Compliant
- Regulation (EC) No. 648/2004
 - Commission Directive 2001/58/EC



Available in:



DOBER
RESEARCH WORKS

Dober Innovation & Technology Center

11230 Katherine's Crossing
Woodridge, IL 60517
Toll free 1-800-323-4983
Local 1-630-410-7300
www.dobergroup.com